

| Ref # | Hits | Search Query      | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|-------------------|---|------------------|---------|------------------|
| S1    | 705  | 451/42.ccls.      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/27 13:41 |
| S2    | 280  | 451/43.ccls.      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/27 13:41 |
| S3    | 313  | 451/44.ccls.      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/27 13:42 |
| S4    | 413  | 451/53.ccls.      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/27 13:42 |
| S5    | 422  | 451/63.ccls.      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/27 13:42 |
| S6    | 219  | 451/255-256.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/27 13:43 |
| S7    | 196  | 451/277.ccls.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/27 13:43 |
| S8    | 84   | 451/323.ccls.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/27 13:43 |
| S9    | 42   | 451/325.ccls.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/27 13:44 |

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|-----|------|--|---|----|-----|------------------|
| S10 | 423  | 451/240.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/27 13:44 |
| S11 | 510  | 451/390.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/27 13:44 |
| S12 | 144  | 15/214.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/27 13:45 |
| S13 | 580  | 65/37.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/27 13:45 |
| S14 | 1270 | 351/177.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/27 13:46 |
| S15 | 1676 | 359/819.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/27 13:47 |
| S16 | 4    | "4409760".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/27 13:48 |
| S17 | 2    | "5474489".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/27 13:49 |
| S18 | 2    | "4856234".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/27 13:49 |
| S19 | 11   | ("2237744"   "2981189"  <br>"3153960"   "4267208"  <br>"4476591"   "4580371"  <br>"4634441"   "4686798").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/06/27 13:49 |
| S20 | 20   | ("4856234").URPN.  | USPAT   | OR | OFF | 2005/06/27 13:50 |

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| S21 | 16 | ("0848335"   "2223214"  <br>"2990664"   "3015196"  <br>"3773868"   "4084458"  <br>"4164099"   "4198788"  <br>"4202226"   "4210038"  <br>"4267672").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/06/27 13:51 |
| S22 | 16 | ("0848335"   "2223214"  <br>"2990664"   "3015196"  <br>"3773868"   "4084458"  <br>"4164099"   "4198788"  <br>"4202226"   "4210038"  <br>"4267672").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/06/27 13:53 |
| S23 | 5  | ("4409760").URPN.  | USPAT   | OR | OFF | 2005/06/27 13:54 |
| S24 | 2  | "4468890".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/28 08:30 |
| S25 | 13 | ("0011592"   "0684362"  <br>"2747337"   "3015196"  <br>"3528326"   "3810403"  <br>"3978620"   "4084458").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/06/28 08:32 |
| S26 | 2  | ("4468890").URPN.  | USPAT   | OR | OFF | 2005/06/28 08:38 |
| S27 | 9  | ("3064531"   "3301105"  <br>"3423886"   "3630111"  <br>"3738204"   "3763597").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/06/28 09:10 |
| S28 | 15 | ("4084458").URPN.  | USPAT   | OR | OFF | 2005/06/28 09:19 |
| S29 | 2  | "5205076".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/28 10:51 |
| S30 | 2  | ("4239712"   "4619082").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/06/28 10:52 |
| S31 | 5  | ("5205076").URPN.  | USPAT   | OR | OFF | 2005/06/28 10:54 |